

Legend

Proposed Soil Boring and Vertical Profiling Location

Proposed Vertical Profiling Location

Area of Contamination (AOC)

Former Fort Devens Boundary

Area 1 - Vertical Profiling Figure Extents  
Devens PFAS Remedial Investigation Workplan

Former Fort Devens Army Installation  
Devens, Massachusetts

KOMAN Government Solutions, LLC  
293 Boston Post Road West, Suite 100, Marlborough, MA 01752

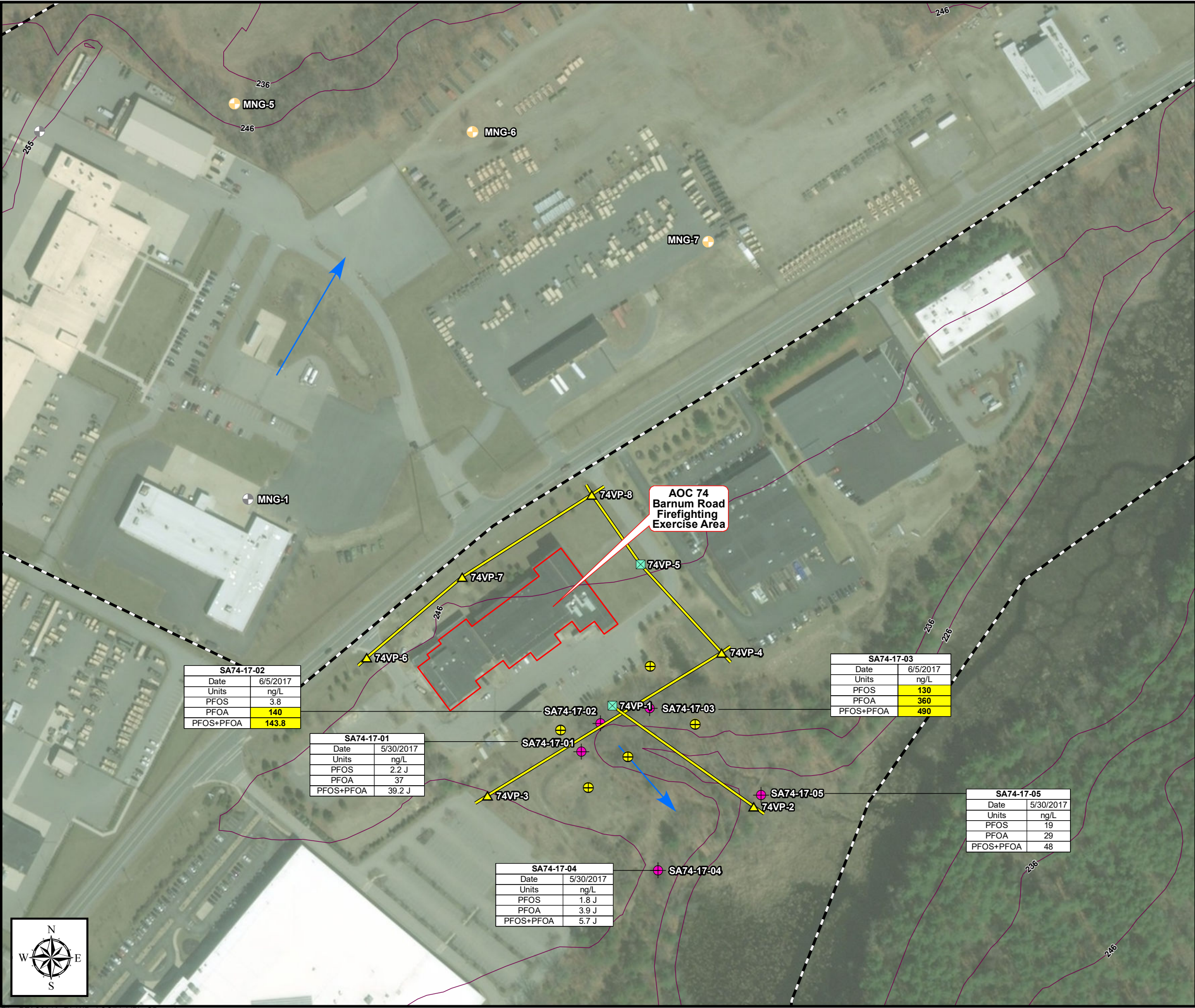
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Figure  
1

File: PFAS2018\_RI\_WP\_Area1\_Extents\_VPL.mxd





Legend

Proposed Soil Boring and Vertical Profiling Location

Proposed Vertical Profiling Location

Proposed Soil Boring Location

Groundwater Vertical Profiling Transects

Monitoring Well (Damaged)

Monitoring Well (Destroyed)

Temporary Well Location from SI

Approximate Groundwater Flow Direction

Topographic Contour (feet above sea level)

Area of Contamination (AOC)

Former Fort Devens Boundary

Note:

Topographic Contour Source: MassGIS, Elevation Contours (1:5,000) - North American Vertical Datum of 1988.

Bold/highlighted results exceed EPA LHA of 70 ng/L for separate or combined PFOS + PFOA.

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

AOC 74 Proposed Vertical Profiling and Soil Boring Locations

Devens PFAS Remedial Investigation Workplan

Former Fort Devens Army Installation

Devens, Massachusetts

KOMAN Government Solutions, LLC

293 Boston Post Road West, Suite 100, Marlborough, MA 01752

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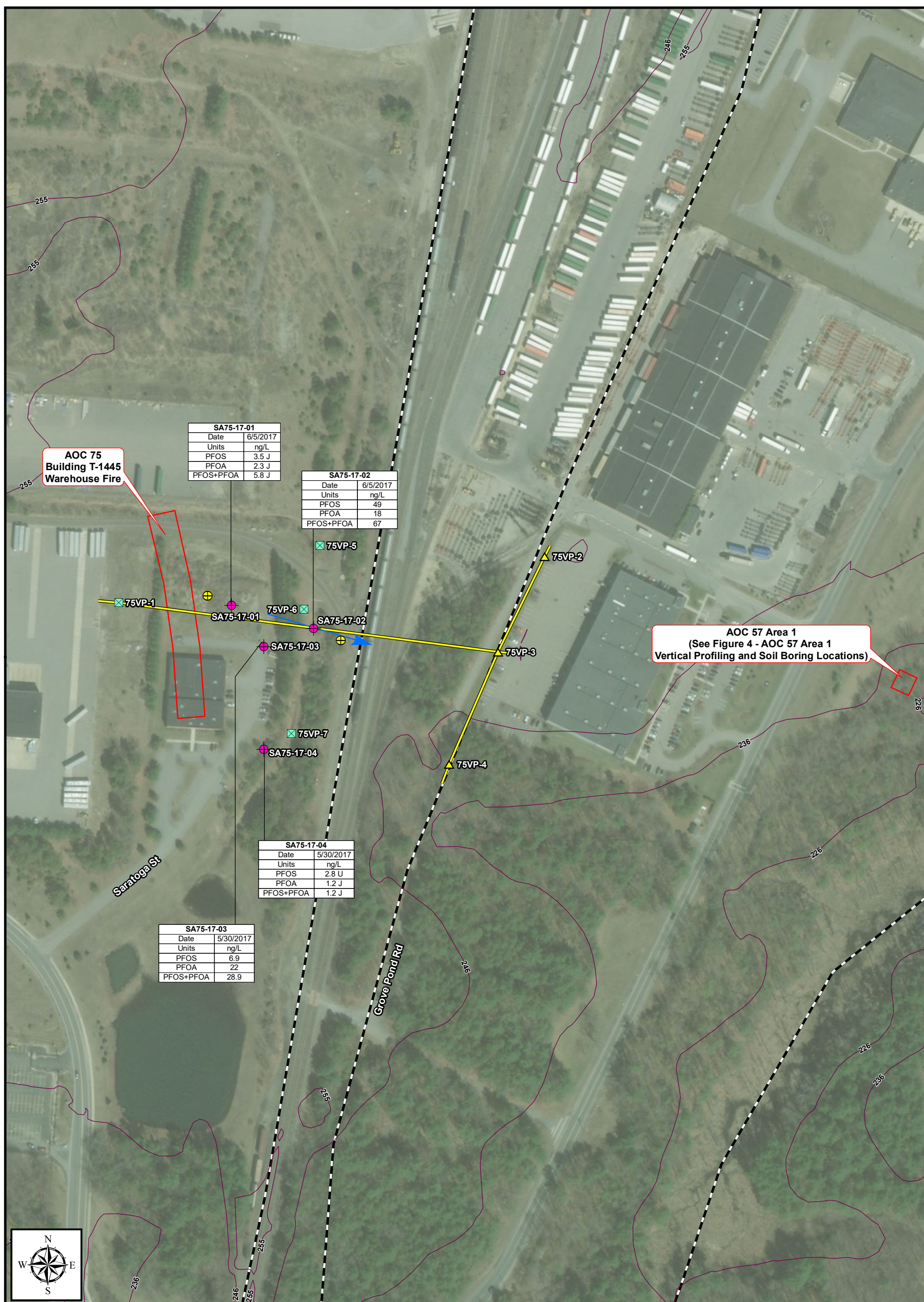
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05/14/2018

Figure

2





File: PFAS2018 RI WP AOC75 VPL SB.mxd





Legend

- Proposed Soil Boring and Vertical Profiling Location
- Groundwater Vertical Profiling Transects
- Approximate Groundwater Flow Direction
- Approximate Extent of Excavation (1994)
- Topographic Contour (feet above sea level)
- Stream
- Area of Contamination (AOC)
- Former Fort Devens Boundary

Note:

Topographic Contour Source: MassGIS, Elevation Contours (1:5,000) - North American Vertical Datum of 1988.

Aerial Sources: 2013, USGS, MassGIS

AOC 57 Area 1 Proposed Vertical Profiling and Soil Boring Locations  
Devens PFAS Remedial Investigation Workplan

Former Fort Devens Army Installation  
Devens, Massachusetts

KOMAN Government Solutions, LLC  
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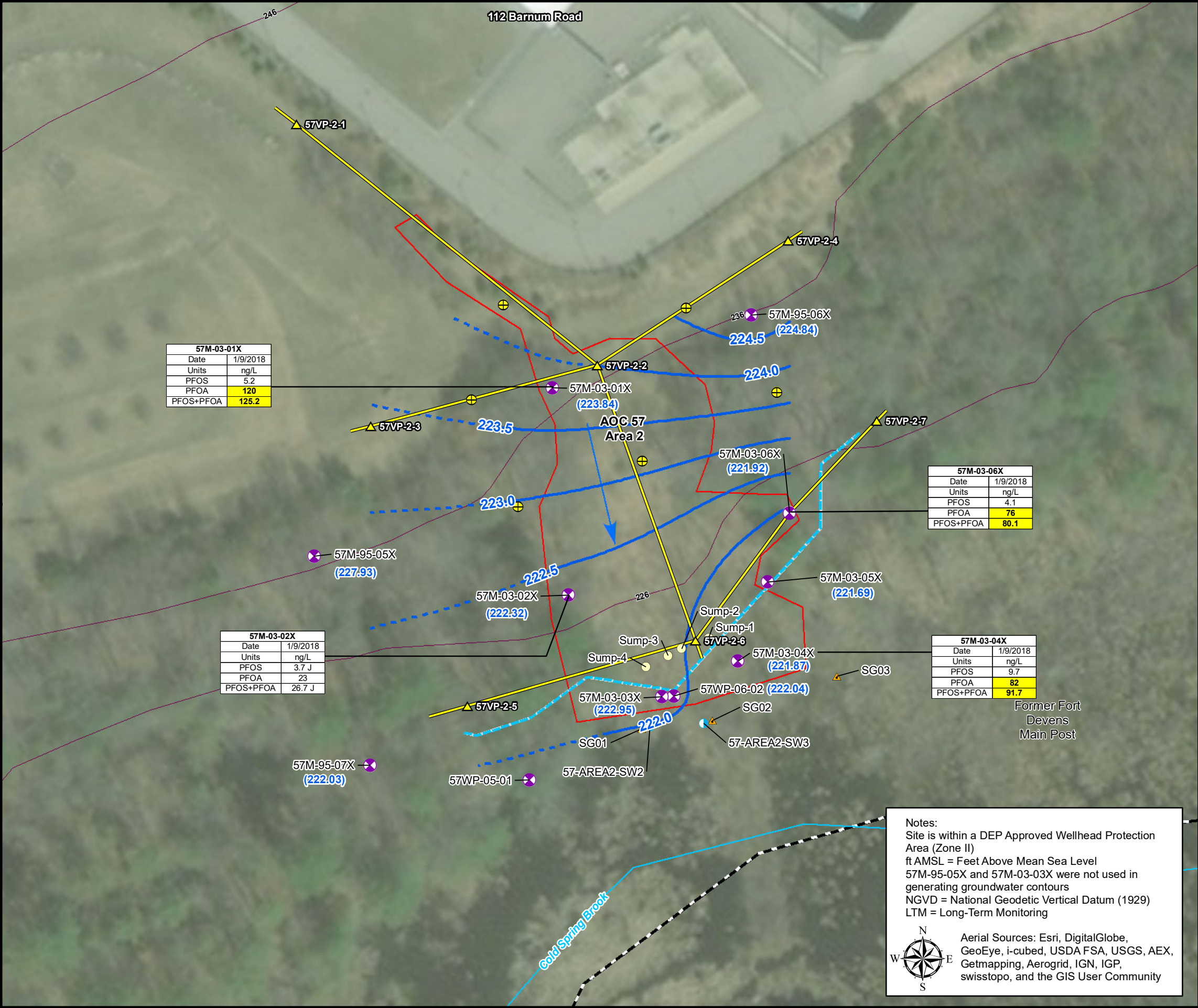
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05/14/2018

Figure  
4







Legend

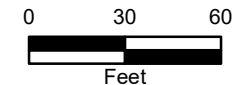
- ▲ Proposed Vertical Profiling Location
- ⊕ Proposed Soil Boring Location
- Groundwater Vertical Profiling Transects
- ⊗ LTM Well
- ▲ Staff Gauge
- Former Surface Water Sample Location
- Sump
- (222.03) Groundwater Elevation (ft NGVD) (June 2017)
- Groundwater Elevation Contour (ft NGVD) (Contour Interval = 0.5 ft) (June 2017)
- - - Inferred Groundwater Elevation Contour
- Groundwater Flow Direction
- 57M-03-06X Well/Piezometer/Sump/Sample Location Identification
- - - Flagged Wetland Limits
- Stream
- Topographic Contour (feet above sea level)
- Area of Contamination (AOC)
- Former Fort Devens Boundary

Note:  
Topographic Contour Source: MassGIS, Elevation Contours (1:5,000) - North American Vertical Datum of 1988.  
  
Bold/highlighted results exceed EPA LHA of 70 ng/L for separate or combined PFOS + PFOA.

AOC 57 Area 2 Proposed Vertical Profiling and Soil Boring Locations  
Devens PFAS Remedial Investigation Workplan

Former Fort Devens Army Installation  
Devens, Massachusetts

KOMAN Government Solutions, LLC  
293 Boston Post Road West, Suite 100, Marlborough, MA 01752



Date:  
05/14/2018

Figure  
5



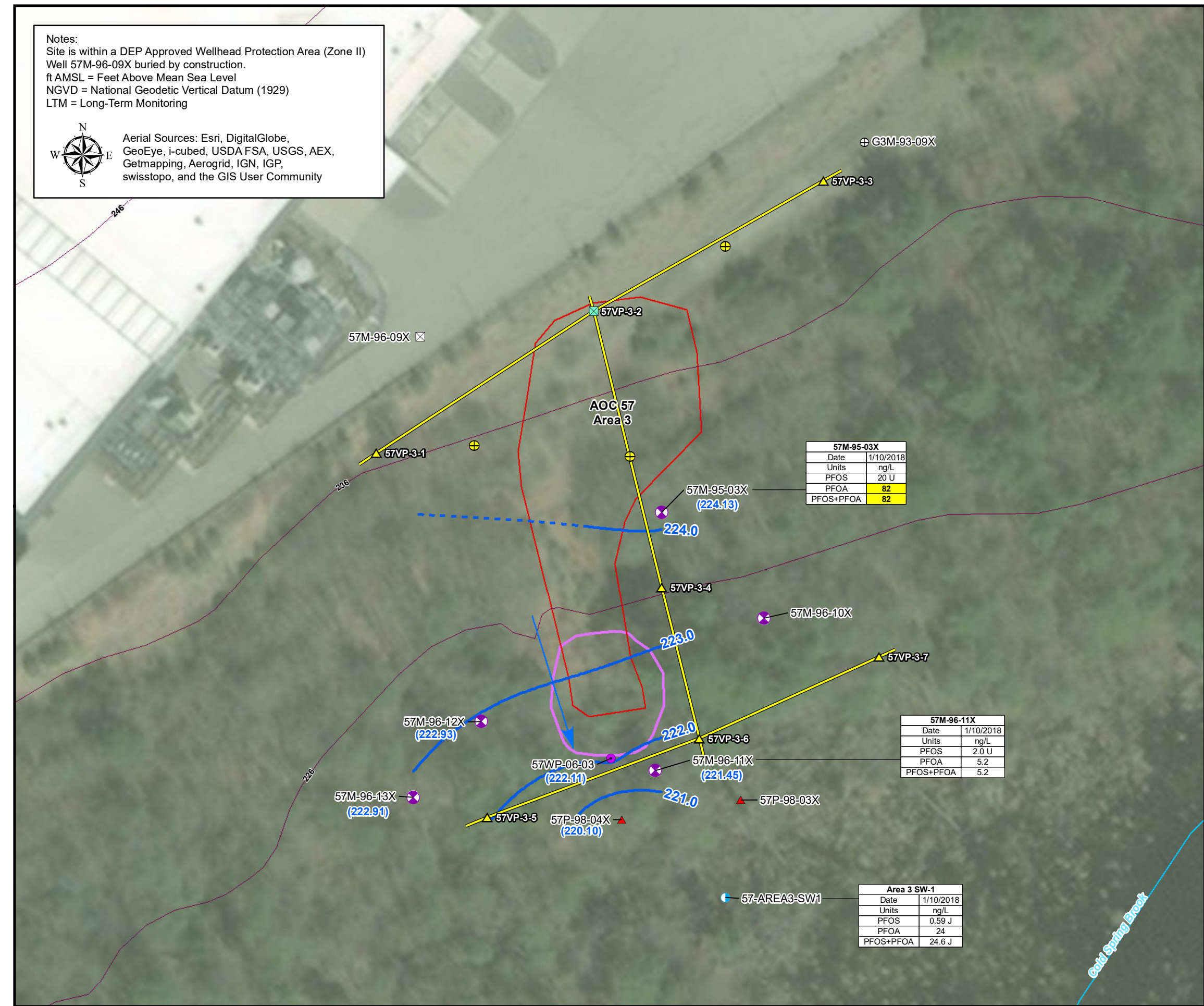
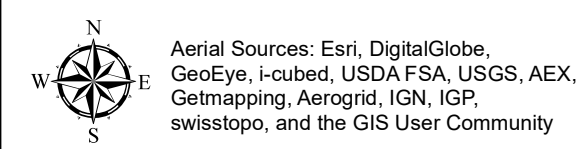
Notes:  
Site is within a DEP Approved Wellhead Protection Area (Zone II)  
ft AMSL = Feet Above Mean Sea Level  
57M-95-05X and 57M-03-03X were not used in generating groundwater contours  
NGVD = National Geodetic Vertical Datum (1929)  
LTM = Long-Term Monitoring



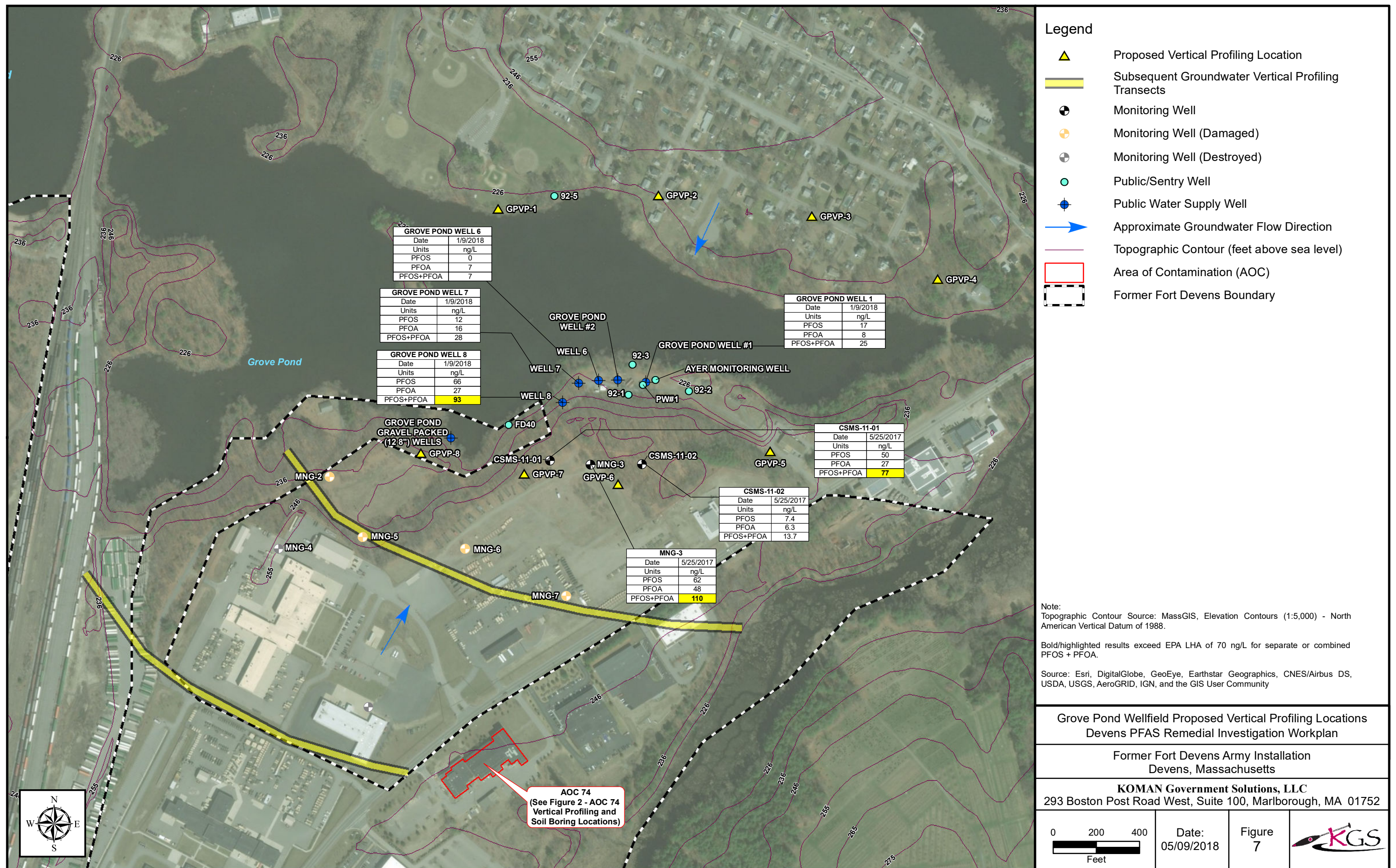
Aerial Sources: Esri, DigitalGlobe, GeoEye, i-cubed, USDA FSA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



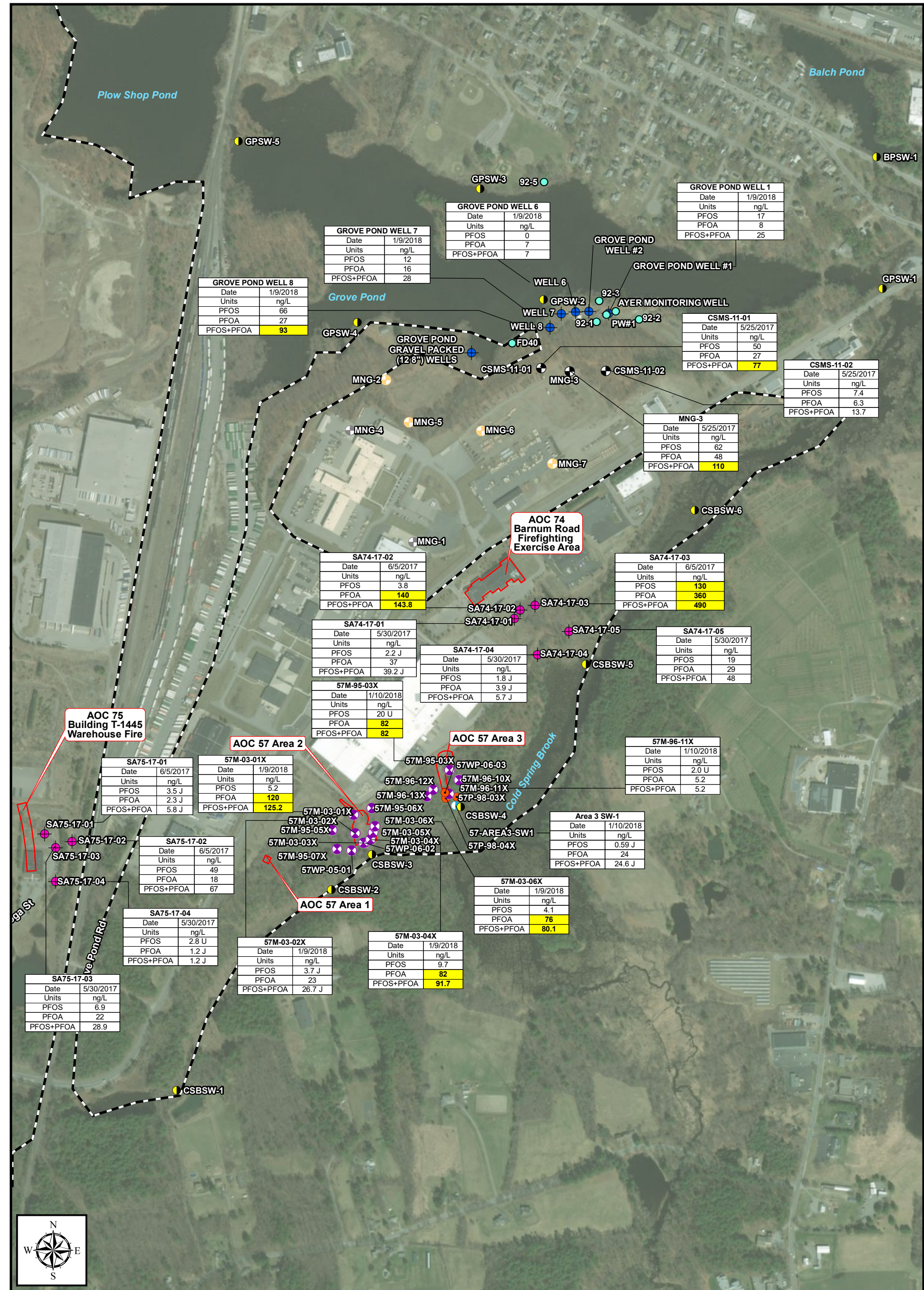
Notes:  
Site is within a DEP Approved Wellhead Protection Area (Zone II)  
Well 57M-96-09X buried by construction.  
ft AMSL = Feet Above Mean Sea Level  
NGVD = National Geodetic Vertical Datum (1929)  
LTM = Long-Term Monitoring











File: PFAS2018\_RL\_WP\_PropSW\_Sed\_Area1.mxd

Legend

Proposed Surface Water and Sediment Sampling Location

LTM Well

LTM Well Point or Piezometer

Surface Water Sample Location

Monitoring Well

Monitoring Well (Damaged)

Monitoring Well (Destroyed)

Public/Sentry Well

Temporary Well Location from SI

Public Water Supply Well

Area of Contamination (AOC)

Former Fort Devens Boundary

Note:

Topographic Contour Source: MassGIS, Elevation Contours (1:5,000) - North American Vertical Datum of 1988.

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Area 1 Proposed Surface Water and Sediment Sampling Locations

Devens PFAS Remedial Investigation Workplan

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Devens, Massachusetts

KOMAN Government Solutions, LLC

293 Boston Post Road West, Suite 100, Marlborough, MA 01752

0300600

Feet

Date:

05/15/2018

Figure

8

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community